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EXAMINER

ART UNIT

PAPER NUMBER

3721

DATE MAILED: 12/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		10/625,258	ROMAGNOLI, ANDREA
		Examiner	Art Unit
		Louis K. Huynh	3721
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1)	Responsive to communication(s) filed on 23 Ju	<i>ly 2003</i> .	
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.	
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) Claim(s) 1-42 is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-42</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.			
10)⊠ The drawing(s) filed on <u>23 July 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).			
* S	see the attached detailed Office action for a list of	of the certified copies not	received.
Attachment(s)			
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01/26/04. Paper No(s)/Mail Date 01/26/04. Paper No(s)/Mail Date 01/26/04. Paper No(s)/Mail Date 01/26/04.			nformal Patent Application (PTO-152)

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Double Patenting

- 2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).
- 3. A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).
- 4. Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).
- 5. Claims 7-18 rejected under the judicially created doctrine of double patenting over claims 1-12 of U. S. Patent No. 6,807,793 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

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- 6. The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: first means (71), second means (72), third means (73), fourth means (74), fifth means (75), sixth means (76), seventh means (77), etc.
- 7. Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Claim Objections

8. Claim 1 is objected to because of the following informalities:

Claim 1, line 17: "the metering assembly (56)" should be changed to: --the metering assembly (54)--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 9. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 10. Claims 1-42 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - Claim 1, line 4: "the materials" lacks proper antecedent basis.
 - Claim 1, line 7: "coordinated fashion" is vague and indefinite for it is unclear as to what fashion applicant is referring.

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Claim 2, lines 6-7: "the remaining steps in the process" lacks proper antecedent basis.

Furthermore, it is unclear as to what process steps applicant is referring.

Claim 4, line 2: "the final, unchanging position" lacks proper antecedent basis.

Claim 4, lines 3-4: "the pouches" lacks proper antecedent basis.

Claim 4, line 5: "the corners" lacks proper antecedent basis.

Claim 7, line 3: "the edge of a power-driven revolving wheel" lacks proper antecedent basis.

Claim 7, lines 19 & 20: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

Claim 7, line 22: "the continuous thread stretched on the edge of the wheel" lacks proper antecedent basis.

Claim 10, line 7: "the pegs" lacks proper antecedent basis.

Claim 15, line 3: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

Claim 16, line 2: "the flexible element" lacks proper antecedent basis.

Claims 16, line 4: "the chain at the links" lacks proper antecedent basis.

Claim 17, line 9: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

Claim 24, line 7: "the system of grippers" lacks proper antecedent basis.

Claim 24, line 8: "the pouches" lacks proper antecedent basis.

Claim 26, line 10: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

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Claim 29, line 4: "the pouches" lacks proper antecedent basis.

Claim 29, line 4: "the common sealed join" lacks proper antecedent basis.

Claim 34, line 6: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

Claim 36, line 1: "it" renders the claim indefinite for it is unclear as to what "it" is referring.

Claim 39, line 2: "the envelope forming unit" lacks proper antecedent basis.

Allowable Subject Matter

Claims 1-42 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

- 11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure has been cited on form PTO-892.
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis K. Huynh whose telephone number is (571) 272-4462. The examiner can normally be reached on M-F from 9:30AM to 5:00PM.
- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Louis K. Huynh

Primary Examiner

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December 03, 2003